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**1** [Combining RDF and XML schemas to enhance interoperability between metadata application profiles](#)

[Jane Hunter, Carl Lagoze](#)

April [WWW '01: Proceedings of the 10th international conference on World Wide Web](#)  
2001

**Publisher:** ACM

Full text available: [PDF \(525.04 KB\)](#) Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 25, Downloads (12 Months): 109, Downloads (Overall): 1436, Citation Count: 15

**Keywords:** RDF, XML, XSLT, interoperability, metadata, schema

**2** [Profiles for the situated web](#)

[Lalitha Suryanarayana, Johan Hjelmb](#)

May [WWW '02: Proceedings of the 11th international conference on World Wide Web](#)  
2002

**Publisher:** ACM

Full text available: [PDF \(263.89 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 11, Downloads (12 Months): 51, Downloads (Overall): 971, Citation Count: 3

The World Wide Web is evolving into a medium that will soon make it possible for conceiving and implementing situation-aware services. A situation-aware or situated web application is one that renders the user with an experience (content, interaction ...)

**Keywords:** CC/PP, XML, profiles, situated-aware applications, vocabulary, web architecture

**3** [User-tailored web accessibility evaluations](#)

[Markel Vigo, Alfred Kobsa, Myriam Arrue, Julio Abascal](#)

September [HT '07: Proceedings of the eighteenth conference on Hypertext and hypermedia](#)  
2007

**Publisher:** ACM

Full text available: [PDF \(867.05 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 39, Downloads (12 Months): 171, Downloads (Overall): 641, Citation Count: 4

This paper presents a framework and system to evaluate the accessibility of web pages according to the individual requirements of users with disabilities. These requirements not only consist of users' abilities, but also users' assistive technologies ...

**Keywords:** assistive technologies, guidelines, personalization, user-tailored evaluation, web accessibility

**4 A framework using service oriented architecture in a community information and referral system**

Jennifer L. Davidson, Aaron E. Smith, Guy-Alain Amoussou, Steven J. Steinberg

April 2009 **Journal of Computing Sciences in Colleges**, Volume 24 Issue 4

**Publisher:** Consortium for Computing Sciences in Colleges

Full text available:  [PDF \(89.56 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 18, Downloads (12 Months): 126, Downloads (Overall): 126, Citation Count: 0

People in crisis often do not know where to find help in their community. The 2-1-1 system is a new service where anyone can get current information about local community services, via internet or telephone. We propose a framework for information and ...

**5 Designing annotation before it's needed**

 Frank Nack, Wolfgang Putz

October 2001 **MULTIMEDIA '01: Proceedings of the ninth ACM international conference on Multimedia**

**Publisher:** ACM 

Full text available:  [PDF \(1.16 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 29, Downloads (Overall): 481, Citation Count: 13

This paper considers the automated and semi-automated annotation of audiovisual media in a new type of production framework, A4SM (Authoring System for Syntactic, Semantic and Semiotic Modelling). We present the architecture of the framework and outline ...

**Keywords:** MPEG-7, XML Schema, automated annotation, news production, semantic networks

**6 Sanitizing using metadata in MetaXQuery**

 Hao Jin, Curtis Dyreson

March 2005 **SAC '05: Proceedings of the 2005 ACM symposium on Applied computing**

**Publisher:** ACM 

Full text available:  [PDF \(96.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 15, Downloads (Overall): 140, Citation Count: 0

Metadata plays an important role in describing and proscribing data in both traditional and XML applications. In this paper, we present an extension of the XML data model and XQuery query language to certify the reachability of data and to sanitize data ...

**Keywords:** XML, XQuery, data reachability, metadata

**7 One document to bind them: combining XML, web services, and the semantic web**

 Harry Halpin, Henry S. Thompson

May 2006 **WWW '06: Proceedings of the 15th international conference on World Wide Web**

**Publisher:** ACM

Full text available:  [PDF \(135.80 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 113, Downloads (Overall): 1389, Citation Count: 1

We present a paradigm for uniting the diverse strands of XML-based Web technologies by allowing them to be incorporated within a single document. This overcomes the distinction between programs and data to make XML truly "self-describing." A proposal ...

**Keywords:** XML, functional programming, pipelining, semantic web, web services

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